

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 4224286  |
| <b>Application Number:</b>                  | 10813543   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 8087   |
| <b>Title of Invention:</b>                  | Method for reducing physisorption during atomic layer deposition |
| <b>First Named Inventor/Applicant Name:</b> | F. Dan Gealy   |
| <b>Customer Number:</b>                     | 21567  |
| <b>Filer:</b>                               | Robert C. Hyta/Susan Schwarz                                     |
| <b>Filer Authorized By:</b>                 | Robert C. Hyta   |
| <b>Attorney Docket Number:</b>              | MI22-3685  |
| <b>Receipt Date:</b>                        | 03-NOV-2008  |
| <b>Filing Date:</b>                         | 30-MAR-2004  |
| <b>Time Stamp:</b>                          | 17:39:53   |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)                                      |

### Payment information:

|  |                |
|--|----------------|
| Submitted with Payment                   | yes            |
| Payment Type                             | Credit Card    |
| Payment was successfully received in RAM | \$810          |
| RAM confirmation Number                  | 2916           |
| Deposit Account                          | 230925         |
| Authorized User                          | HYTA,ROBERT C. |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

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| File Listing:                |  |                            |   |                  |                  |
|------------------------------|--|----------------------------|---|------------------|------------------|
| Document Number              | Document Description                                 | File Name                  | File Size(Bytes)/<br>Message Digest       | Multi Part /.zip | Pages (if appl.) |
| 1                            | Request for Continued Examination (RCE)              | MI22-3685-sb0030e_fill.pdf | 697333                                    | no               | 3                |
|                              |  |                            | b33ed3239e17dc11b3697e2b5d8fc048afd8e64b  |                  |                  |
| Warnings:                    |  |                            |   |                  |                  |
| Information:                 |  |                            |   |                  |                  |
| 2                            |  | RCE-10-31-08.pdf           | 87533                                     | yes              | 5                |
|                              |  |                            | ct051e8e68d645f4d27f4076cefd3e269f5aad767 |                  |                  |
|                              | Multipart Description/PDF files in .zip description  |                            |   |                  |                  |
|                              | Document Description                                 |                            | Start                                     | End              |                  |
|                              | Amendment Submitted/Entered with Filing of CPA/RCE   |                            | 1   | 1                |                  |
|                              | Claims   |                            | 2   | 4                |                  |
|                              | Applicant Arguments/Remarks Made in an Amendment     |                            | 5   | 5                |                  |
| Warnings:                    |  |                            |   |                  |                  |
| Information:                 |  |                            |   |                  |                  |
| 3                            |  | IDS-10-31-08.pdf           | 87625                                     | yes              | 2                |
|                              |  |                            | 8dc790ad82050d6b7ccc75b67f68212eb6d8c1e2  |                  |                  |
|                              | Multipart Description/PDF files in .zip description  |                            |   |                  |                  |
|                              | Document Description                                 |                            | Start                                     | End              |                  |
|                              | Information Disclosure Statement Letter              |                            | 1   | 1                |                  |
|                              | Information Disclosure Statement (IDS) Filed (SB/08) |                            | 2   | 2                |                  |
| Warnings:                    |  |                            |   |                  |                  |
| Information:                 |  |                            |   |                  |                  |
| 4                            | Fee Worksheet (PTO-06)                               | fee-info.pdf               | 30153                                     | no               | 2                |
|                              |  |                            | fac216383bcf580be160887e866d1cd31ab44faa  |                  |                  |
| Warnings:                    |  |                            |   |                  |                  |
| Information:                 |  |                            |   |                  |                  |
| Total Files Size (in bytes): |  |                            | 902644                                    |                  |                  |

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**